



## SEQUENCE LISTING

<110> Gordon Freeman  
Vassiliki Boussiotis  
Tatyana Chernova  
Nelly Malenkovich

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<151> 2000-08-23

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 tatttttatt tattaataaaa aaaaaaaaaa aaaa 3593

&lt;210&gt; 11

&lt;211&gt; 290

&lt;212&gt; PRT

&lt;213&gt; Mus musculus

&lt;400&gt; 11

Met	Arg	Ile	Phe	Ala	Gly	Ile	Ile	Phe	Thr	Ala	Cys	Cys	His	Leu	Leu
1				5					10					15	

Arg	Ala	Phe	Thr	Ile	Thr	Ala	Pro	Lys	Asp	Leu	Tyr	Val	Val	Glu	Tyr
			20					25					30		

Gly	Ser	Asn	Val	Thr	Met	Glu	Cys	Arg	Phe	Pro	Val	Glu	Arg	Glu	Leu
		35					40					45			

Asp	Leu	Leu	Ala	Leu	Val	Val	Tyr	Trp	Glu	Lys	Glu	Asp	Glu	Gln	Val
	50					55					60				

Ile	Gln	Phe	Val	Ala	Gly	Glu	Glu	Asp	Leu	Lys	Pro	Gln	His	Ser	Asn
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Phe Arg Gly Arg Ala Ser Leu Pro Lys Asp Gln Leu Leu Lys Gly Asn  
85 90 95

Ala Ala Leu Gln Ile Thr Asp Val Lys Leu Gln Asp Ala Gly Val Tyr  
100 105 110

Cys Cys Ile Ile Ser Tyr Gly Gly Ala Asp Tyr Lys Arg Ile Thr Leu  
115 120 125

Lys Val Asn Ala Pro Tyr Arg Lys Ile Asn Gln Arg Ile Ser Val Asp  
130 135 140

Pro Ala Thr Ser Glu His Glu Leu Ile Cys Gln Ala Glu Gly Tyr Pro  
145 150 155 160

Glu Ala Glu Val Ile Trp Thr Asn Ser Asp His Gln Pro Val Ser Gly  
165 170 175

Lys Arg Ser Val Thr Thr Ser Arg Thr Glu Gly Met Leu Leu Asn Val  
180 185 190

Thr Ser Ser Leu Arg Val Asn Ala Thr Ala Asn Asp Val Phe Tyr Cys  
195 200 205

Thr Phe Trp Arg Ser Gln Pro Gly Gln Asn His Thr Ala Glu Leu Ile  
210 215 220

Ile Pro Glu Leu Pro Ala Thr His Pro Pro Gln Asn Arg Thr His Trp  
225 230 235 240

Val Leu Leu Gly Ser Ile Leu Leu Phe Leu Ile Val Val Ser Thr Val  
245 250 255

Leu Leu Phe Leu Arg Lys Gln Val Arg Met Leu Asp Val Glu Lys Cys  
260 265 270

Gly Val Glu Asp Thr Ser Ser Lys Asn Arg Asn Asp Thr Gln Phe Glu  
275 280 285

Glu Thr  
290

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